

PTO/SB/08A (10-01)

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			201 001105	Application Number	09/531,969	7
INFC	RMATION	DI	SCLOSURE	Filing Date	March 21, 2000	7.
STA	TEMENT B	Y	APPLICANT	First Named Inventor	Jan Geliebter	N
				_Art Unit	1632	
	(use as many shee	ts as	s necessary)	Examiner Name	Peter Paras, Jr.	
Sheet	1	of	2	Attorney Docket Number	96700/596	9
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	U.S. PATENT DOCUMENTS						
Examiner Initials		Document Number Number - Kind Code ² (if known	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	200	
77	1	us- 6,239,117	05-29-2001	Christ et al.			
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	FOREIGN PATENT DOCUMENTS						
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PP		WO 96/14748	23-05-1996	Gonzalez-Cadavid, Nes	ter F.		

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Substitute for form 1449B/PTO **Application Number** INFORMATION DISCLOSURE Filing Date

March 21, 2000 STATEMENT BY APPLICANT First Named Inventor Jan Geliebter 1632 Group Art Unit Peter Paras, Jr. (use as many sheets as necessary) **Examiner Name** Attomey Docket Number 96700/596 2 of 2

OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s) nublisher, city and/or country where nublished	T ²			
	3	Channon, Keith M., et al., Adenoviral gene transfer of nitric oxide synthase: High level expression in human vascular cells, Cardiovascular Research 32 (1996) 962-972				
	4)	Fan, SF et al. BIOSIS Accession No. PREV199598178283, An analysis of the maxi-K+ (K-CA) channel in cultured human corporal smooth muscle cells. J. Urology 153: 818-825, 1995 [Abstract Only]				
	5)	Bredt, David S, Cloned and expressed nitric oxide synthase structurally resembles cytochrome P-450 reductase, Nature 351 (1991) 714-718				
	6	Magee, T et al. Cloning of a Novel Neuronal Nitric Oxide Synthase Expressed in Penis and Lower Uninary Tract, Biochemical Biophysical Res. Commun. 226 (1996) 145-151				
	7 J	Kim, Young Chan et al. CA Accession No. 122:77664 HCA, Experimental evidence for endothelium dependent relaxation and neuronal nitric oxide in corpus cavernosum, Yonsei Medical Journal 35(3): 308-13, 1994 [Abstract only]				
	8√	Mills, TM et al. MEDLINE Accession No. NLM8735191, Sites of androgenic regulation of cavernosal blood pressure during penile erection in the rat, International Journal of Impotence Research 8: 29-34,1996 [Abstract Only]				
	9	Christ, GJ et al. MEDLINE Accession No. NLM7688635, The role of gap junctions and ion channels in the modulation of electrical and chemical signals in human corpus cavernosum smooth muscle, Intern. J. Impotence Res. 5: 77-93, 1993 [Abstract Only]				
	10	Melman, A et al. The Successful Long-Term Treatment of Age Related Erectile Dysfunction with HSLO CDNA in Rats in Vivo, The Journal of Urology, Vol. 170, July 2003 (In Press)				
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	Examiner	Ι	Date	
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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